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					Application Number			
					Filing Date		<u> </u>	
		BY APPLICANT		L	First Named Inventor	Stanley J. Goldman		
	STATEMENT	DI APPLICANI			Group Art Unit		mœ	
	(use as many sl	neets as necessary)			Examiner Name		0368	
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			U,S.	. PATENT I	DOCUMENTS		11	
	LLS Patent Doc	nument Name of Pa	tentee	Date of P	ub		•	

U.S. PATENT DOCUMENTS								
Exam. Initials*	Cite No.1	U.S. Paten Number	t Document Kind Code ² (if known)	Name of Patentee or Applicant of Cited Doc.	Date of Pub. of Cited Doc. (mm-dd-yyyy)	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
C.C.	AA	6,115,586	B1	Bezzam et al.	09/05/2000	Entire Document		
	AB							
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Exam. Initials*	Cite No.1	Foreign Patent Document			Name of Patentee	Date of Pub.		
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	ВА							
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		OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS	
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c.c.	CA	"A Fast Locking Scheme for PLL Frequency Synthesizers", National Semiconductor, Application Note 1000, DAVID BYRD, CRAIG DAVIS, WILLIAM O. KEESE, July, 1995, 6 pages, reprinted from the Internet at WWW.National.Com.	
c.c.	СВ	"CMOS Gilbert Cell Mixer", reprinted from the Internet at: http://rcaverly.ee.vill.edu/cmosrf/gilbert.htm, October 26, 2001, 4 pages.	
C.C.	СС	"Transmitter & Receiver Architectures", Making Wireless Work, Radio Design Course, ANDREW BATEMAN, reprinted from the Internet at: http://www.avren.com/Courses/TX_RX_Architectures_plain.htm, October 23, 2001, 21 pages.	
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